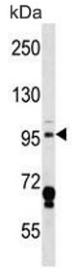
Mekkk3 Antibody / Map4k3 / Glk (F54692)

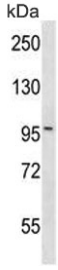
Catalog No.	Formulation	Size
F54692-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54692-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

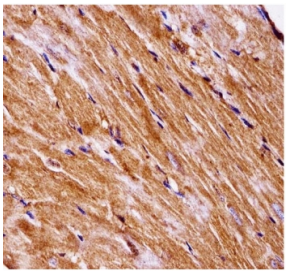
Availability	1-3 business days
Species Reactivity	Mouse, Human
Format	Purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity purified
UniProt	Q99JP0
Applications	Western blot: 1:500-1:2000 Immunohistochemistry (FFPE): 1:25 Flow cytometry: 1:25 (1x10e6 cells)
Limitations	This Mekkk3 antibody is available for research use only.



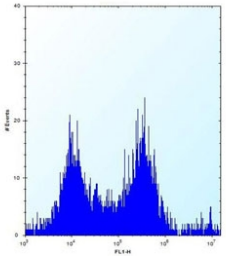
Western blot testing of mouse Neuro-2a cell lysate with Mekkk3 antibody. Predicted molecular weight ~101 kDa.



Western blot testing of human HepG2 cell lysate with Mekkk3 antibody. Predicted molecular weight ~101 kDa.



IHC testing of FFPE mouse heart tissue with Mekkk3 antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



Flow cytometry testing of mouse Neuro-2a cells with Mekkk3 antibody; left histogram=isotype control, right histogram= Mekkk3 antibody.

Description

MEKKK3 may play a role in the response to environmental stress. Appears to act upstream of the JUN N-terminal pathway (By similarity).

Application Notes

The stated application concentrations are suggested starting points. Titration of the Mekkk3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 501-529 from the mouse protein was used as the immunogen for the Mekkk3 antibody.

Storage

Aliquot the Mekkk3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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